PATENT APPLICATION Attorney Docket No. D/3181

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Markus P.J. Fromherz et al.

Title: FEEDBACK CONTROL OF PROBLEM SOLVING

Commissioner for Patents

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of the Information Disclosure Statement Form PTO-1449 submitted

pursuant to 37 C.F.R. §1.56, together with copies of the documents cited in that form. The

undersigned respectfully requests that the Examiner consider the cited documents and that the

enclosed copy of the Information Disclosure Statement Form PTO-1449 be initialed by the

Examiner to indicate such consideration and that a copy thereof be returned to the applicants.

This Statement is being filed concurrently with the filing of the application to which it

relates. No certification or fee is required.

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PATENT APPLICATION Attorney Docket Number D/A3181

This Statement is not intended to constitute an admission that any information referred to herein is "prior art" in relation to the claimed invention unless specifically designated as such. In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Statement shall not be construed to mean that a search has been made or that the information submitted herewith is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,

Linda M. Robb

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El Segundo, California Date: June 24, 2003

Sheet 1 of 1 Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. APPLICATION NO. PATENT & TRADEMARK OFFICE D/A3181 Not Assigned INFORMATION DISCLOSURE STATEMENT APPLICANT Markus P.J. Fromherz, et al. (Use several sheets if necessary) FILING DATE Herewith GROUP ART UNIT Not Assigned U.S. PATENT DOCUMENTS **PUBLICATION EXAMINER** SUB NAME OF PATENTEE INITIAL DOCUMENT NUMBER DATE **CLASS CLASS** 706 52 5,870,731 07/09/1999 Ioan Trif, et al. 07/11/2000 Alexander G. Bounares, et al. 706 13 6,088,690 11/07/2000 Gilbert Grosse 702 56 6,144,923 Markus P.J. Fromherz, et al. Application No. 09/874,167 Filed Xerox Docket No. D/A1215 06/04/2001 Application No. 09/874,552 Filed Warren B. Jackson, et al. Xerox Docket No. D/A1214 06/04/2001 FOREIGN PATENT DOCUMENTS **PUBLICATION TRANSLATION** COUNTRY DOCUMENT NUMBER DATE NAME OF PATENTEE OR APPLICANT Y/N OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.) S. BALUJA, A.G. BARTO, K.D. BOESE, J. BOYAN, W. BUNTINE, T. CARSON, R. CARUANA, D.J. COOK, S. DAVIES, T. DEAN, T.G. DIETTERICH, P.J. GMYTRASIEWICZ, S. HAZLEHURST, R. IMPAGLIAZZO, A.K. JAGOTA, K.E. KIM, A. McGOVERN, R. MOLL, A.W. MOORE, E. MOSS, M. MULLIN, A.R. NEWTON, B.S. PETERS, T.J. PERKINS, L. SANCHIS, L. SU, C. TSENG, K. TURNER, X. WANG, D.H. WOLPERT, Statistical Machine Learning for Large-Scale Optimization", Neural Computing Surveys, 2000, 3:1-58 J.E. BORRETT, E.P.K. TSANG, N.R. WALSH, Adaptive Constraint Satisfaction: The Quickest First Principle, Technical Report CSM-256, University of Essex Department of Computer Science, 1995 J.A. BOYAN, A.W. MOORE, Learning Evaluation Funcitons to Improve Optimization by Local Search, Journal of Machine Learnaing Research, 2000, 1:77-112 A.E. EIBEN, R. HINTERDING, Z. MICHALEWICZ, Parameter Control in Evolutionary Algorithms, IEEE Transactions on Evolutionary Computation, 1999, 3:124-141 B. HNICH, P. FLENER, High-Level Reformulation of Constraint Programs, Proceedings of the Tenth International French Speaking Conference on Logic and Constraint Programming, 2001, p. 75-89 DATE CONSIDERED **EXAMINER** 

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.